Attorney Docket No.: UPITT-08296



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Samir F. Saba for Device And Method To Discriminate Between Supraventricular Tachycardias And Ventricular Arrhythmias.

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the U.S. Postal Service on this date November 19, 2003 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV329482660US addressed to: Box Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Traci E. Light

1. Type Of Application

This new application is for a(n)

- Original (nonprovisional)
- Continuation.
- 2. Benefit Of Prior U.S. Provisional Application(s) (35 U.S.C. §§ 119(e))
 - The new application being transmitted claims the benefit of prior U.S. provisional application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) CLAIMED.
- 3. Papers Enclosed That Are Required For Filing Date Under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application
 - 30 Pages of Specification
 - 4 Pages of Claims
 - 1 Page of Abstract
 - 11 Sheets of Informal Drawings
- 4. Declaration
 - Enclosed
 - Unexecuted.
- 5. Inventorship Statement

The inventorship for all the claims in this application is:

- the same
- 6. Language
 - English
- 7. Assignment
 - An assignment of the invention to University of Pittsburgh is attached.
 - Form PTO-1595 will follow.
- 8. Fee Calculation (37 C.F.R. § 1.16)
 - Regular application

CLAIMS AS FILED

Number Filed	Number Extra	Rate	Basic Fee - \$770.00 (37 C.F.R. § 1.16(a))
Total Claims (37 C.F.R. § 1.16(c))	26 - 20 =	6 × \$18.00 =	\$108.00
Independent Claims (37 C.F.R. § 1.16(b))	4 - 3 =	1 × \$86.00 =	\$86.00
Multiple Dependent Claim(s), if any (37 C.F.R. § 1.16(d))	+ \$290.00 =		\$0.00

Filing Fee Calculation

\$964.00

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9.	Small En	tity Stater	ment(s)				
	X	Verified Statement(s) that this is a filing by a small entity under 37 C.F.R. §§ 1.9 and 1.27.					
	_	vernica	Swellien(s) that this is a thing by a sing	Filing Fee Calculation (50% of above)	\$482.00		
10.	Fee Payment Being Made At This Time						
	×	Enclosed					
		×	basic filing fee		\$482.00		
			-	Total Fees Enclosed	\$482.00		
11.	Method of Payment of Fees						
		×	Check in the amount of \$482.00				
12.	Authorization To Charge Additional Fees and Credit Overpayment						
	×	The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No.: 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.					
13.	Power of Attorney by Assignee						
	X	Enclosed					
14.	Return Receipt Postcard						
	×	Enclosed					
Dated:		Novembe	er 19, 2003	Thomas & Hiniston	•		
_				Thomas C. Howerton Registration No.: 48,650			
				MEDLEN & CARROLL, LLP 101 Howard Street, Suite 350 San Francisco, California 94105 617/984-0616			

Plus Added Pages For New Application Transmittal Where Benefit Of Prior U.S. Application(s)

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Incorporation By Reference Of Added Pages

Claimed

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ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

15. Relate Back

- A. 35 U.S.C. § 119(e)
- B. 35 U.S.C. §§ 120, 121 and 365(c)
- Amend the Specification by inserting before the first line the sentence: "This application for patent under 35 U.S.C. 111(a) claims priority to Provisional Application Serial No. 60/427,712 filed on 11/20/02."

16. Further Inventorship Statement Where Benefit Of Prior Application(s) Claimed

- This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are
 - the same.